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EUROPEAN PATENT APPLICATION

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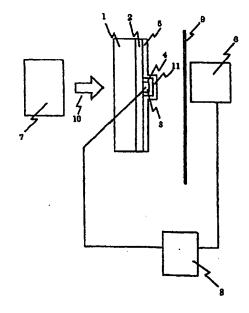
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(54) Record head

(57) A record head having a photoconductive layer (2) formed on a substrate (1), a source electrode (3) formed on the photoconductive layer (2), means for supplying ink onto the photoconductor (2) and an opposed electrode (6). The means for supplying ink and the opposed electrode (6) are arranged with a gap sufficient for incorporating record paper (9). A power source (8) applies voltage between the source electrode (3) and the opposed electrode (6) and light irradiating means (7) supplies light in correspondence with the desired picture pixel to the photoconductor.

FIG. 1





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